

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 5-Aug-18

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity Unit No. X Capacity	Present Capacity MW	Peak Hour Generatio	Energy Generated MW	Remarks
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	30	844000	#2 Under maint.
	Ghorasal ST: Unit-3	PDB	1*210	170	120	2929500	
	Ghorasal ST: Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Gas shortage
2	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	365	8352772	
3	Ghorasal 78MW (MAX)	QRPP	2*40	78	20	746368	Gas shortage
4	Ghorasal (Regent)	IPP	34*3.35	108	52	823295	Gas shortage
5	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	410	9171960	
7	Haripur NEFC 110MW	IPP	8*15	110	0	26800	Reserve
8	Haripur Power CAPP 360MW	IPP	1*235+1*125	360	242	6062000	Gas shortage
9	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	360	8182976	Gas shortage
10	Meghnaghat (IEL)	QRPP	12*8.9	100	100	1217280	
11	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	200	5246342	Low demand
12	Madanganj 102MW	QRPP	6*17	100	72	1052376	Engine problem
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	870813	
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	50	803306	Low demand
15	Narshingdi (Doreen)	SIPP, REB	8*2.90	22	22	503856	
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
17	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	0	924000	Gas shortage
18	Siddhirgonj (Desh)	QRPP	9*6.12	100	0	28800	Reserve
19	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	100	1241280	
20	Siddhirgonj CAPP-335 MW	EGCB	1*217	217	218	4147947	
21	Pagla (DPA)	QRPP	100*0.5	50	20	249727	Low demand
22	Gagnagar (Orion)	IPP	12*8.924	102	30	777312	Low demand
23	Katpott 51 MW	IPP	7*7.9	51	40	836592	Engine problem
24	Banco Energy 54MW	IPP	3*18	54	54	721440	
25	Kodda 149 MW	BPDB-RPCL	9*17.06	149	149	2686080	
26	Northern 55 MW	IPP	3*19.3	55	56	1035013	
27	Southern 55MW	IPP	3*19.3	55	55	1040000	
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	8	168960	Engine problem
29	Summit Power.(Madhabdi+Ashula)	SIPP, REB	3*3.67+4*8.73	80	57	1312080	Engine problem
30	Summit Maona	SIPP, REB	4*8.73	33	25	586300	Engine problem
31	Summit Ruggan	SIPP, REB	4*8.73	33	25	391600	Engine problem
32	Gazipur (RPCL)	IPP	6*8.9	52	52	1207680	
33	Tongi GT	PDB	1* 105	105	0	0	Under maint.
34	Summit Gazipur	IPP	18*17.076	300	285	5193820	
	APR Energy , Keranigonj	IPP	23*6.14	0	307	29652436	On test
35	Bramhangoan 100 MW (Aggreko)	IPP	100	100	0	23370	Reserve
36	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	0	24613	Reserve
	Summit Gazipur-1 150MW	IPP	149 MW	149	151	2217600	
Dhaka area Total				5548	3730	101300294	
37	Chittagong ST-1 (Raozan)	PDB	1*210	180	0	0	Gas shortage
	Chittagong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
38	Raozan 25 MW (RPCL)	IPP	3*8.9	25	16	337500	Engine problem
39	Patenga 50MW	IPP	8*6.98	50	45	1074240	Engine problem
40	Kaptai Hydro: Unit-1, 2, 3, 4, 5	PDB	2*40+3*50	230	140	3228500	#3 Under maint.
41	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Gas shortage
42	Sikalbaha 225MW	PDB	1*150+1*175	225	151	3514865	
43	Sikalbaha Peaking GT	PDB	1*150	150	130	2091506	
44	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3	51	50	1170240	
45	Hathazari peaking	PDB	11*8.9	98	81	741384	
46	Dohazari Peaking	PDB	6*17	102	33	539060	
47	Juldah (Acorn)	QRPP	8*13.45	100	90	2082960	Engine problem
48	Barabkunda (Regent)	SIPP, PDB	8*2.90	22	19	462912	
*	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	18	357600	
49	Chittagong ECPV 108 MW	IPP	16*7	108	86	2089920	Low demand
Chittagong area Total				1561	859	17690687	
50	Ashuganj ST: Unit- 3	APSCCL	1*150	135	100	2412184	Gas shortage
	Ashuganj ST: Unit- 4	APSCCL	1*150	129	100	2453960	Gas shortage
	Ashuganj ST: Unit- 5	APSCCL	1*150	134	0	0	Under maint.
51	Ashuganj CAPP 225 MW	APSCCL	1*142+1*75	221	225	5009000	FGMO
52	Ashuganj CAPP(North)	APSCCL	1*360	360	330	7690800	
53	Ashuganj CAPP(South)	APSCCL	1*360	360	272	6038000	ST sync.at 19:10.
54	Ashuganj Engines TSK	APSCCL	14*3.968	45	42	593928	
55	Ashuganj (Precision) 55MW	RPP	15*4	55	0	0	Under maint.
56	Ashuganj (United) 53MW	QRPP	14*4	53	5	120000	Gas shortage
57	Ashuganj 195MW Modular	IPP	20*9.73+1*16	195	78	1890182	Gas shortage
58	Ashuganj (Midland) 51MW	IPP	6*9.34	51	45	977468	Gas shortage
59	B.Baria (Aggreko) 85MW	QRPP	8*1.10	85	85	1052376	
60	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	79696	Reserve
61	Chandpur CAPP	PDB	1*106+1*57	163	100	2388250	
62	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	516060	
63	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	241020	
**	Tripura	Imported power	0	160	172	3363840	
64	Janjala (Summit) 33MW	SIPP, PDB	4*8.73	33	33	805700	
65	Lakdhanvi 52 MW	IPP	6*8.92	52	8	115656	Line over load.
66	Summit Comilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	21	481600	
67	Daudkandi bangla trak	IPP	154*1.4	200	0	40320	Reserve
Comilla Area Total				2541	1649	36270040	
68	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	43	1217000	Gas shortage
69	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	20	439380	
70	Jamalpur 95MW	IPP	12*8.924	95	90	1665600	
71	Sarishabari (Solar)	IPP	1*3	3	0	10800	
72	United Mymensingh PPL	IPP	200	200	158	1956000	Engine problem
Mymensingh Area Total				522	311	5288780	
73	Fenchugonj CAPP-1	PDB	2*32+1*33	70	70	615000	
74	Fenchugonj CAPP-2	PDB	2*35+1*35	90	60	1440000	
75	Kushiara 163 MW CAPP GT	IPP	1*109+1*54	163	163	3521070	
76	Shajibazar 330 MW	PDB	3*110	330	300	6887754	FGMO
77	Fenchugonj (Barakatullah) 51MW	RPP	19*2.90	51	50	1114200	
78	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	50	1093000	
79	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	237936	
80	Shajibazar GT: Unit- 8, 9	PDB	2*35	66	63	1373000	FGMO
81	Shajibazar 86MW	RPP	32*2.90	86	89	2062080	
82	Shajibazar (EPL) 50MW	RPP	27*2.0	50	47	1014480	
83	Sylhet GT 150 MW	PDB	1*142	142	112	2371380	
84	Sylhet GT 20 MW	PDB	1*20	20	19	429000	
85	Sylhet (EPL) 50MW	RPP	27*2	50	45	1056160	Engine problem
86	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	0	313968	Engine problem
87	Summit Bibiana- 2	IPP	1*222+1*119	341	275	7372750	FGMO
88	Sylhet (Desh) 10MW	RPP	6*1.95	10	8	192060	Engine problem
Sylhet Area Total				1549	1362	31093838	
89	Bheramara GT-1, 2, 3	PDB	3*20	46	0	0	Reserve
	Bheramara (HVC)	Imported power	1*500	500	478	11360727	
90	Khulna (KPCL-1 & 3)	IPP	19*6.5	110	95	975360	Engine problem
91	Khulna (KPCL-2)	QRPP	7*17	115	115	1712640	
92	Fardpur Peaking	PDB	8*6.89	54	31	297600	
93	Khulna CAPP 225MW	NWPGCL	1*150+1*75	230	170	3159360	Low demand
94	Gopalganj Peaking	PDB	16*6.98	109	63	536064	
95	Bheramara 360 MW	NWPGCL	1*278+1*132	410	417	9628416	
96	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	702000	
97	Khulna (Aggreko) 55MW	QRPP	71*0.85	55	14	108460	Low demand
98	Bangla Trak Noapara	IPP	70*1.4	100	99	493440	
Khulna Area Total				1769	1522	28974067	
99	Summit Barisal 110 MW	IPP	7*17.076	110	96	1752000	Line over load.
100	Barisal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve
101	Bhola (Venture) 33MW	RPP	1*34.50	33	31	465091	
102	Bhola CAPP 194MW	PDB	2*63+1*68	194	155	4317038	FGMO
103	Bhola Aggreko 95MW	QRPP	9*6.110	95	95	2236764	
Barisal Area Total				462	377	8770893	
104	Baghabari GT 71MW	PDB	1*71	71	0	0	Gas shortage
	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.
105	Baghabari Peaking 50MW	PDB	6*8.9	52	43	398696	
106	Bera Peaking	PDB	9*8.29	71	31	327270	
107	Amnura 50MW	QRPP	7*7.79	50	40	986810	Engine problem
108	Katakhal (Northern)	QRPP	6*8.9	50	43	982768	Engine problem
109	Katakhal Peaking	PDB	6*8.7	50	38	319760	
110	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	
111	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	220	0	
	Sirajgonj Unit-3 225MW	NWPGCL	1*150+1*75	0	155	3646545	On test
112	Santahar Peaking	PDB	6*8.7	50	41	932420	
113	Bogra (GBB)	RPP	6*4	22	18	425280	Engine problem
114	Bogra (EPL)	RPP	5*3.3+5*2	10	10	206748	
115	Ullapara (Summit)	SIPP, REB	4*2.90	11	11	394778	
116	Rajlanka 52 MW	IPP	6*8.92	52	51	859680	
117	Chapatnawabganj-100 MW	PDB	12*8.924	104	100	1349326	
Rajshahi Area Total				1123	801	10830081	
118	Barapukuria Unit-1	PDB	1*125	85	0	0	Under overhauling
	Barapukuria Unit-2	PDB	1*125	85	0	0	Coal shortage
119	Barapukuria Unit-3	PDB	1*275	274	0	0	Coal shortage
120	Rangpur GT	PDB	1*20	20	16	155000	Machine problem
121	Saidpur GT	PDB	1*20	20	18	159000	
Rangpur Area Total				484	34	314000	
Total				15559	10645	24053268	